

JCK-362(Endostatin 52-114)-NH₂ (Human) (63 Amino Acids)

ADRAAVPIVNLKDELLFPSWEALFSGSEGPLKPGARIFSFDGKDVLRHPT
WPQKSVWHGSDPN-NH₂

FIG. 1

JKC-367 (Endostatin 84-114)-NH₂ (Human) (31 Amino Acids)

PGARIFSFDGKDVLRLHPTWPQKSVWHGSDPN-NH₂

FIG. 2

JKC-367 (Endostatin 84-114)-NH₂ (Human) 31 Amino Acids

PGARIFSFDGKDVLRHPTWPQKSVWHGSDPN-NH₂

GARIFSFDGKDVLRHPTWPQKSVWHGSDPN-NH₂

ARIFSFDGKDVLRHPTWPQKSVWHGSDPN-NH₂

RIFSFDGKDVLRHPTWPQKSVWHGSDPN-NH₂

IFSFDGKDVLRHPTWPQKSVWHGSDPN-NH₂

FSFDGKDVLRHPTWPQKSVWHGSDPN-NH₂

SFDGKDVLRHPTWPQKSVWHGSDPN-NH₂

FDGKDVLRHPTWPQKSVWHGSDPN-NH₂

DGKDVLRHPTWPQKSVWHGSDPN-NH₂

GKDVLRHPTWPQKSVWHGSDPN-NH₂

KDVLRHPTWPQKSVWHGSDPN-NH₂

DVLRHPTWPQKSVWHGSDPN-NH₂

VLRHPTWPQKSVWHGSDPN-NH₂

LRHPTWPQKSVWHGSDPN-NH₂

RHPTWPQKSVWHGSDPN-NH₂

HPTWPQKSVWHGSDPN-NH₂

PTWPQKSVWHGSDPN-NH₂

TWPQKSVWHGSDPN-NH₂

WPQKSVWHGSDPN-NH₂

PQKSVWHGSDPN-NH₂

QKSVWHGSDPN-NH₂

KSVWHGSDPN-NH₂

SVWHGSDPN-NH₂

VWHGSDPN-NH₂

FIG. 3

JKC-367 (Endostatin 84-114)-NH₂ (Human) 31 Amino Acids)

PGARIFSFDGKDVLRHPTWPQKSVWHGSDPN-NH₂

PGARIFSFDGKDVLRHPTWPQKSVWHGSDP-NH₂

PGARIFSFDGKDVLRHPTWPQKSVWHGSD-NH₂

PGARIFSFDGKDVLRHPTWPQKSVWHGS-NH₂

PGARIFSFDGKDVLRHPTWPQKSVWHG-NH₂

PGARIFSFDGKDVLRHPTWPQKSVWH-NH₂

PGARIFSFDGKDVLRHPTWPQKSVW-NH₂

PGARIFSFDGKDVLRHPTWPQKSV-NH₂

PGARIFSFDGKDVLRHPTWPQKS-NH₂

PGARIFSFDGKDVLRHPTWPQK-NH₂

PGARIFSFDGKDVLRHPTWPQ-NH₂

PGARIFSFDGKDVLRHPTWP-NH₂

PGARIFSFDGKDVLRHPTW-NH₂

PGARIFSFDGKDVLRHPT-NH₂

PGARIFSFDGKDVLRHP-NH₂

PGARIFSFDGKDVLRH-NH₂

PGARIFSFDGKDVLR-NH₂

PGARIFSFDGKDV-NH₂

PGARIFSFDGKD-NH₂

PGARIFSFDGK-NH₂

PGARIFSFDG-NH₂

PGARIFSFD-NH₂

PGARIFS-NH₂

FIG. 4

VALNSPLSGGMRGIRGADFQCFQQARAVGLAGTFRAFLSSRLQDLY
SIVRRADRAAVPIVNLKDELLFPSWEALFSGSEGPLKPGARIFSFDGK
DVLRHPTWPQKSVWHGSDPNGRRLTESYCETWRTEAPSATGQASSL
LGGRLLGQSAASCHHAYIVLCIENSFMTAS

FIG. 5

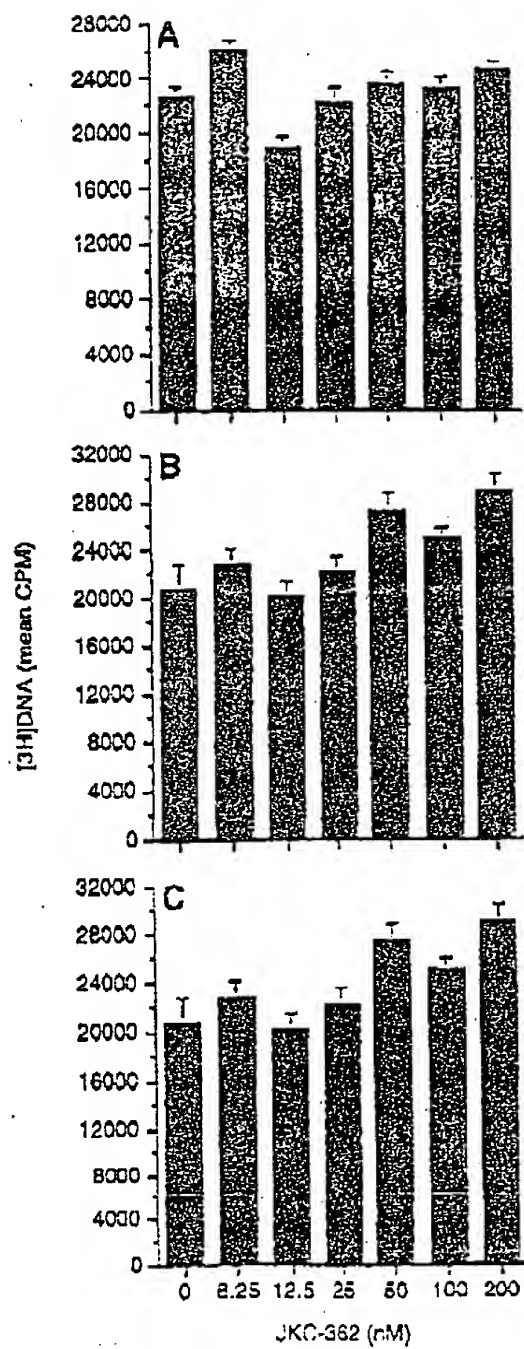


FIG. 6

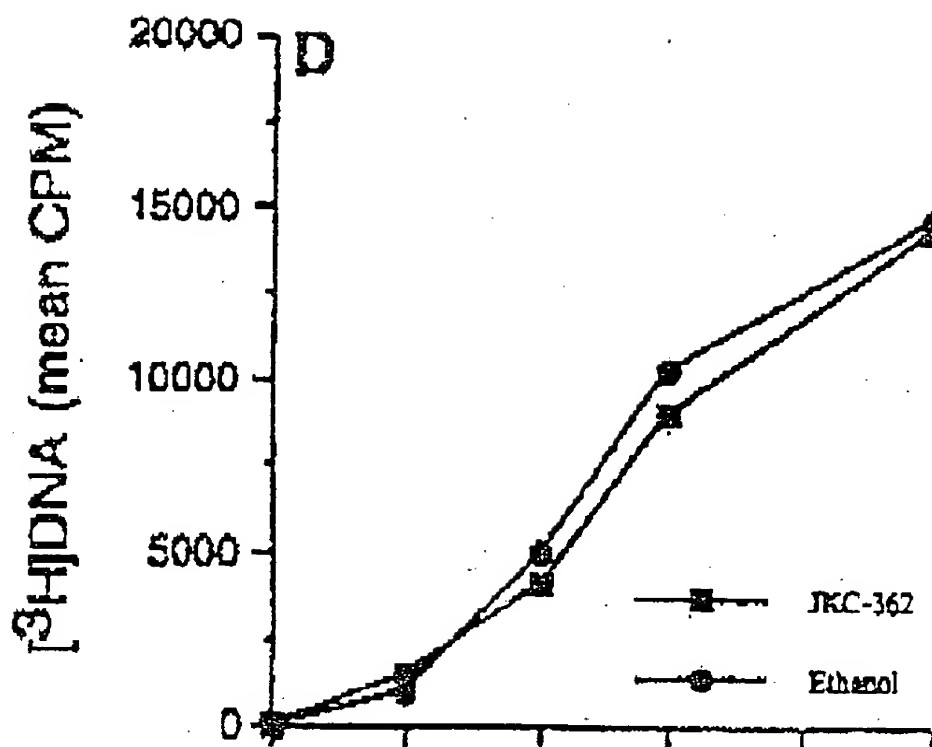


FIG. 7

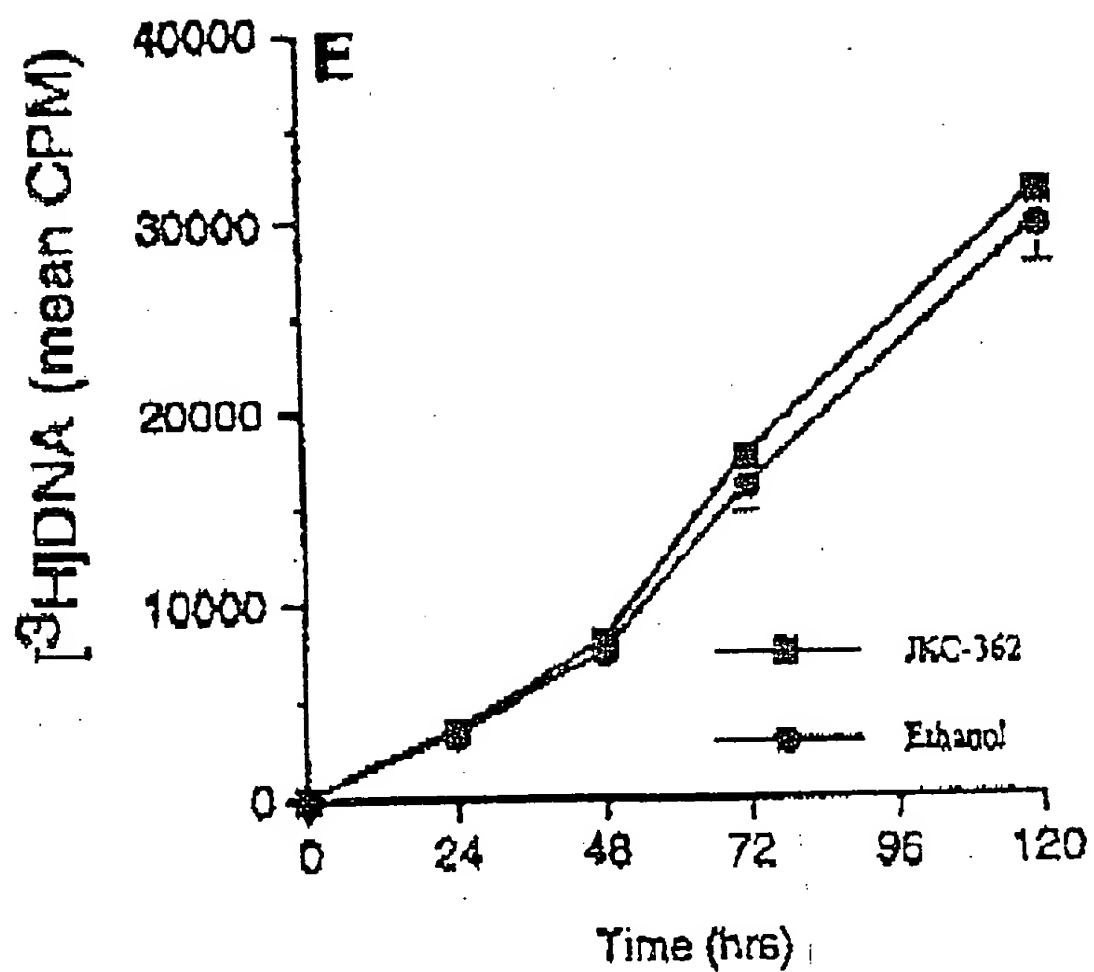


FIG. 8

The graph displays the mean tumor volume in mm³ over a 20-day period for three groups: JKC-362 (squares), JKC-367 (diamonds), and Placebo (circles). All groups start at 0 mm³ at day 0. By day 10, all groups have a mean tumor volume of approximately 100 mm³. The Placebo group shows a significant increase to about 305 mm³ by day 18. The JKC-367 group shows a moderate increase to about 135 mm³ by day 18. The JKC-362 group shows a slight increase to about 105 mm³ by day 18. Error bars represent standard deviation.

Time (days)	JKC-362 (mm³)	JKC-367 (mm³)	Placebo (mm³)
0	0	0	0
10	100	100	100
14	85	90	210
15	90	105	245
17	100	120	280
18	105	135	305

9 / 10

The graph displays the mean tumor volume in mm³ over a 15-day period for three groups: Placebo, 2.5 mg/kg, and 5.0 mg/kg. The y-axis ranges from 0 to 500 mm³, and the x-axis ranges from -10 to 15 days. The Placebo group shows a steady increase in tumor volume, reaching approximately 390 mm³ by day 14. The 2.5 mg/kg group shows a slower increase, reaching approximately 240 mm³ by day 14. The 5.0 mg/kg group shows the slowest increase, reaching approximately 170 mm³ by day 14. Error bars are included for each data point.

Time (days)	Placebo (mm³)	2.5 mg/kg (mm³)	5.0 mg/kg (mm³)
-10	0	0	0
-5	60	40	40
0	120	100	100
5	160	80	70
10	270	130	110
14	390	240	170

10 / 10

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